# EAST Search History

R.A.

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 96 | (numano near4 fujihito) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/23 17:26 |
| S2 | 9801 | (hand$1writ$4 near4 recogni$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/23 17:29 |
| S3 | 2 | S1 & S2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/23 17:27 |
| S4 | 1208 | (((touch near3 (panel \| pad)) \| tablet) same (hand$1writ$5 near4 recogni$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/23 19:16 |
| S5 | 408 | (((touch near3 (panel \| pad)) \| tablet) same (hand$1writ$5 near4 recogni$5) same (point$3 \| cursor \| mouse)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/19 14:57 |
| S6 | 79605 | "345"/$!.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/23 17:33 |
| S7 | 83 | S5 & S6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/23 17:33 |
| S8 | 39 | ("3487371" \| "3761877").PN. OR ("4641354").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/19 14:55 |
| S9 | 23 | ("4890098" \| "5148155" \| "5361310" \| "5448475" \| "5502461" \| "5550930" \| "5559942" \| "5566248" \| "5583543" \| "5655136" \| "5784504" \| "5848187").PN. OR ("6088481").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/23 17:54 |
| S10 | 28 | ("4707845" \| "4720781" \| "4825209" \| "5148155" \| "5225637" \| "5402151" \| "5523775" \| "5545857" \| "5748185").PN. OR ("6128007"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/23 17:55 |

| S11 | 35 | ("3524998" \| "3657475" \| "4121049" \| "4340777" \| "4355202" \| "4389711" \| "4550384" \| "4675569" \| "4697049" \| "4736191" \| "4771276" \| "4831359" \| "4886943" \| "4918262" \| "4980518" \| "4983786" \| "5012230" \| "5019677" \| "5038142" \| "5231386" \| "5250930" \| "5287121" \| "5327161" \| "5327164" \| "5402151" \| "5453758" \| "5508719" \| "5515044" \| "5541622" \| "6128007" \| "RE35342").PN. OR ("6674425"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/23 18:04 |
|-----|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|----|-----|------------------|
| S12 | 22 | ("3778910" \| "3996557" \| "4015239" \| "4365235" \| "4386345" \| "4685142" \| "4727588" \| "4793810" \| "4814754" \| "5150424" \| "5181256" \| "5191622" \| "5257328" \| "5265174" \| "5267327" \| "5315667" \| "5319721" \| "5426726" \| "5432896").PN. OR ("6185333"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/23 18:06 |
| S13 | 1 | ("2001/0004254").URPN. | USPAT | OR | OFF | 2006/12/23 18:11 |
| S14 | 29 | ("4685142" \| "4827530" \| "4944022").PN. OR ("5150424"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/23 18:13 |
| S15 | 18 | ("4181966" \| "4786768" \| "5034574" \| "5049863" \| "5307297" \| "5410305" \| "5411341" \| "5438331" \| "5442378" \| "5452960" \| "5469194" \| "5489924" \| "5581243" \| "5612718").PN. OR ("6396483"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/23 18:20 |
| S16 | 1 | ("5838302").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/23 18:20 |
| S17 | 28 | ("4972496" \| "5063600" \| "5455901" \| "5491495" \| "5491758" \| "5517578" \| "5528743" \| "5546538" \| "5561446" \| "5581366" \| "5583543" \| "5590107" \| "5590257" \| "5594640" \| "5596350").PN. OR ("5838302").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/23 18:30 |
| S18 | 24 | ((touch near3 panel) near4 integrat$3 near4 key$1board) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/23 18:51 |
| S19 | 1 | ("20010017977" \| "2004005006"). pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/23 18:36 |

| S20 | 701 | ((display) near4 integrat$3 near4 key$1board) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/23 19:00 |
|---|---|---|---|---|---|---|
| S21 | 34 | ((touch near3 panel) near8 integrat$3 near8 key$1board) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/23 18:51 |
| S22 | 10 | S21 not S18 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/23 18:52 |
| S23 | 55 | (((sub \| second$3) near4display) near4 integrat$3 near4 key$1board) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/23 19:01 |
| S24 | 0 | S5 & S20 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/23 19:11 |
| S25 | 7 | S4 & S20 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/23 19:11 |
| S26 | 17 | ("5001659" \| "5057676").PN. OR ("5202844").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/12/23 19:13 |
| S27 | 50075 | ((hand$1writ$5 \| character$1) near4 recogni$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/23 19:17 |
| S28 | 60 | S20 & S27 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/23 19:17 |
| S29 | 53 | S28 not (S25 \| S22) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/23 19:27 |
| S30 | 74 | "5367453" \| "5682439" \| "20040174345" \| "20040172258" \| "20040155869" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/23 19:28 |
| S31 | 10 | ("5367453" \| "5682439" \| "20040174345" \| "20040172258" \| "20040155869").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/23 19:28 |
| S32 | 1 | "6822640".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/19 14:55 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S33 | 1 | (((touch near3 panel) \| tablet) same (hand$1writ$5 near4 recogni$5) same (key$1board) same ((first \| second) near4 display$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/19 17:01 |
| S34 | 16 | (((touch near3 panel) \| tablet) same (hand$1writ$5 near4 recogni$5) same ((first \| second) near4 display$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 11:13 |
| S35 | 7 | ("5436954" \| "5729219" \| "5786776" \| "6211858" \| "6225976" \| "6349220" \| "6415165").PN. OR ("6944472").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/19 18:07 |
| S36 | 6 | ("20010003707" \| "5610971").PN. OR ("6415165").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/19 18:12 |
| S37 | 62 | ("4872196" \| "5128672" \| "5200988").PN. OR ("5786776"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/19 18:13 |
| S38 | 49 | ((touch near3 panel near3 (screen \| display)) same (hand$1writ$5 near4 recogni$5) same key$1board$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 11:25 |
| S39 | 72 | ((touch near3 input$4 near3 (screen \| display)) same (hand$1writ$5 near4 recogni$5) same key$1board$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 11:31 |
| S40 | 56 | S39 not S38 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 11:25 |
| S41 | 0 | ("2004/0021681").URPN. | USPAT | OR | OFF | 2007/01/22 11:30 |
| S42 | 115 | ((touch near3 (input$4 \| panel$1 \| pad$1) near3 (screen \| display)) same (hand$1writ$5 near4 recogni$5) same key$1board$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 11:35 |
| S43 | 10 | S42 not (S38 \| S39) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 11:37 |
| S44 | 120 | ((touch near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1)) same (hand$1writ$5 near4 recogni$5) same key$1board$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 13:58 |
| S45 | 5 | S44 not (S38 \| S39 \| S42) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 11:39 |

# EAST Search History

| S46 | 146 | (((touch$3 \| pen$1 \| finger$1) near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1)) same (hand$1writ$5 near4 recogni$5) same key$1board$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 12:04 |
|---|---|---|---|---|---|---|
| S47 | 26 | S46 not (S38 \| S39 \| S42 \| S45) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 11:48 |
| S48 | 8 | ((touch near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1)) same (hand$1writ$5 near4 recogni$5) same ((second$3 \| sub) near6 (screen$1 \| display$1 \| monitor$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 11:47 |
| S49 | 12 | ("2001/0034250").URPN. | USPAT | OR | OFF | 2007/01/22 11:44 |
| S50 | 8 | ((touch near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1)) same (hand$1writ$5 near4 (captur$3 \| recogni$5)) same ((second$3 \| sub) near6 (screen$1 \| display$1 \| monitor$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 12:03 |
| S51 | 152 | (((touch$3 \| pen$1 \| finger$1) near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1)) same (hand$1writ$5 near4 (captur$3 \| recogni$5)) same key$1board$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 11:48 |
| S52 | 6 | S51 not (S38 \| S39 \| S42 \| S45 \| S46) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 11:56 |
| S53 | 25 | ("5164542" \| "5386298" \| "5640574" \| "5644469" \| "5949408" \| "5983073" \| "6088025" \| "6124919" \| "6137676").PN. OR ("6259597"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/22 11:50 |
| S54 | 125 | ((touch near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1)) same (hand$1writ$5 near4 (captur$3 \| recogni$5)) same key$1board$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 11:56 |
| S55 | 133 | ((touch near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1)) same (hand$1writ$5 near4 (captur$3 \| recogni$5)) same (key$1board$3 \| key$1pad$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 11:56 |

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|---|---|---|---|---|---|---|
| S56 | 8 | S55 not (S38 \| S39 \| S42 \| S45 \| S46 \| S51) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 12:05 |
| S57 | 0 | ("2003/0073430").URPN. | USPAT | OR | OFF | 2007/01/22 12:01 |
| S58 | 1 | ("2002/0160807").URPN. | USPAT | OR | OFF | 2007/01/22 12:01 |
| S59 | 0 | ("2004/0104936").URPN. | USPAT | OR | OFF | 2007/01/22 12:01 |
| S60 | 8 | ((((touch \| point$3) near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1)) same (hand$1writ$5 near4 (captur$3 \| recogni$5)) same ((second$3 \| sub) near6 (screen$1 \| display$1 \| monitor$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:08 |
| S61 | 0 | S60 not S50 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 12:04 |
| S62 | 51 | (((point$3) near3 (screen$1 \| display$1 \| monitor$1)) same (hand$1writ$5 near4 recogni$5) same key$1board$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:10 |
| S63 | 49 | S62 not (S38 \| S39 \| S42 \| S45 \| S46 \| S51 \| S55) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 13:59 |
| S64 | 121 | ((touch near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1 \| lcd)) same (hand$1writ$5 near4 recogni$5) same key$1board$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:00 |
| S65 | 1 | S64 not (S38 \| S39 \| S42 \| S45 \| S46 \| S51 \| S55 \| S62) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:00 |
| S66 | 184 | ((touch near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1 \| lcd)) same (character$5 near4 recogni$5) same key$1board$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:00 |
| S67 | 162 | S66 not (S38 \| S39 \| S42 \| S45 \| S46 \| S51 \| S55 \| S62 \| S64) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:11 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S68 | 2 | (((touch \| point$3) near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1 \| lcd)) same (captur$5 near4 (captur$3 \| recogni$5)) same ((second$3 \| sub \| mini$5) near6 (screen$1 \| display$1 \| monitor$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:19 |
| S69 | 186 | (((point$3) near3 (screen$1 \| display$1 \| monitor$1 \| lcd)) same (character$5 near4 recogni$5) same key$1board$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:10 |
| S70 | 180 | S69 not (S38 \| S39 \| S42 \| S45 \| S46 \| S51 \| S55 \| S62 \| S64 \| S67) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:27 |
| S71 | 16 | ("20010042081" \| "20020059344" \| "5918013" \| "6138156" \| "6167441" \| "6237053" \| "6247048" \| "6336137" \| "6446096" \| "6470378" \| "6477529" \| "6493758" \| "6697842" \| "6760759" \| "6816881").PN. OR ("2006/0071915" \| "7024464"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/22 14:15 |
| S72 | 0 | ("2006/0071915").URPN. | USPAT | OR | OFF | 2007/01/22 14:17 |
| S73 | 0 | (((sketch$3) near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1 \| lcd)) same ((captur$5 \| hand$1writ$4) near4 recogni$5) same ((second$3 \| sub \| mini$5) near6 (screen$1 \| display$1 \| monitor$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:20 |
| S74 | 0 | (((sketch$3) near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1 \| lcd)) same ((captur$5 \| hand$1writ$4) near4 recogni$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:22 |
| S75 | 0 | (((sketch$3) near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1 \| lcd \| device$1)) same ((captur$5 \| hand$1writ$4) near4 recogni$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:21 |
| S76 | 53 | (((sketch$3) near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1 \| lcd))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:24 |
| S77 | 0 | (((sketch$3) near3 (input$4 \| panel$1 \| pad$1) near3 (screen$1 \| display$1 \| monitor$1 \| lcd)) same key$1baord$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:22 |

# EAST Search History

| S78 | 474596 | (lap$1top \| note$1book \| pc) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:24 |
|---|---|---|---|---|---|---|
| S79 | 3099 | (integrat$4 with ((touch$3 \| sketch$3) near3 (panel \| screen))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:26 |
| S80 | 1433 | S78 & S79 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:26 |
| S81 | 80441 | "345"/$!.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:26 |
| S82 | 236 | S80 & S81 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:27 |
| S83 | 234 | S82 not (S38 \| S39 \| S42 \| S45 \| S46 \| S51 \| S55 \| S62 \| S64 \| S67 \| S69) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/22 14:27 |
| S84 | 3 | ("2005/0024341").URPN. | USPAT | OR | OFF | 2007/01/22 14:48 |
| S85 | 24 | ("4846694" \| "5307055" \| "5633660" \| "5637871" \| "5801793" \| "5828427" \| "5837968" \| "5847698" \| "5886424" \| "5926364" \| "6144358" \| "6191758" \| "6295038").PN. OR ("6670950"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/22 14:53 |
| S86 | 3 | ("6964024" \| "6670950" \| "20020191029").pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/22 14:53 |
| S87 | 1 | ("2002/0191029").URPN. | USPAT | OR | OFF | 2007/01/22 15:00 |
| S88 | 3 | ("2005/0024341").URPN. | USPAT | OR | OFF | 2007/01/22 15:00 |
| S89 | 1 | "20040239645".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/24 18:09 |
| S90 | 55868 | (touch near4 screen$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/25 13:16 |

| S91 | 394372 | (key$1board$1 \| key$1pad$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/25 13:16 |
|-----|--------|------------------------------|------------------------------------|----|----|------------------|
| S92 | 36093 | S90 & S91 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/25 13:16 |
| S93 | 57600 | ((character$1 \| hand$1writ$4) with recogni$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/25 13:17 |
| S94 | 3417 | S92 & S93 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/25 13:17 |
| S95 | 630593 | (candidat$3 \| list$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/25 13:18 |
| S96 | 2215 | S94 & S95 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/25 13:18 |
| S97 | 60 | (S90 same S93 same S95) & S91 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/25 13:18 |
| S98 | 8698 | (345/17,26,141,156,168,173).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/26 14:04 |